APARCE'S FIFTH 3 0 DEC 2005

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

		Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.						
T		SMITTAL LETTER TO THE UNITED STATES SIGNATED/ELECTED OFFICE (DO/EO/US) ATTORNEY'S DOCKET NUMBER 10/563332						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/006879 25 June 2004 June 30, 2003								
title of invention								
COMPRESSION-IGNITION INTERNAL COMBUSTION ENGINE								
APPLICANT(S) FOR DO/EO/US Motthics PLESSING Harald PRAIN Frank KELLER Corbord KOENIG Christian KRIJEGER								
Matthias BLESSING Harald BRAUN Frank KELLER Gerhard KOENIG Christian KRUEGER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	\boxtimes	The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. is attached hereto (required only if not communicated by the International Bureau).						
		b. An has been communicated by the International Bureau.						
		c. Is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. Significant and is attached, including five (5) sheets of formal drawings.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		n oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	Item	s 11 to 20 below concern document(s) or information included:						
11.	\boxtimes	An Information Disclosure Statement, Form PTO-1449, and International Search Report.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	\boxtimes	A Preliminary Amendment.						
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.						
15.	\boxtimes	te specification and marked-up copy thereof						
16.		ower of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.		nd copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.		d copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: Form PCT/IB/308.

20.

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PTO-1390 (Rev. 02-2005)

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A	are required to respond t	U.S. Patent and Tradellic to a collection of information	on unless it displays a valid Of	MB control number.
nder the Paperwork Reduction Act et 1996, es p	INTERNATIONAL APPLICA	ATION NO.	ATTORNEY'S DOCKET NUMB 095309.5721	I6US
S. APPLICATION NO. IT Knowing to 37 C PB 100			0000	PTO USE ONLY
The following fees have been subm	nitted	\$300.00	\$300.00	
Basic national fee (37 C.F.R. §1.48	2(a))	4300.00		
57 Examination fee (37 C.F.R. §1.492	(c))	Ì		
the written opinion prepared by ISA/US or the	international preliminary			
examination report prepared by " D voo		\$0.00	\$200.00	
provisions of PCT Article 33(1)-(4)		\$200.00		
the written opinion of the ISA/US or the Interr	national preliminary examination	on CT		
report prepared by IPEA/OS Indicates and				
Article 33(1)-(4)	d on the international applicati	ion to \$100		
the HSPT() as an international occironing		ided to		
nternational Search Report prepared by an IS the Office or previously communicated to	the US by the IB	\$400 \$500	\$400.00	
	***************************************		\$900.00	
Additional fee for specification and drawi	ngs filed in paper over 100 sh	eets (excluding jum). The fee is		
sequence listing or computer program is	ner or fraction thereof.		4	
\$250 for each additional 50 sileets of po	f each additional 50 or fraction	RATE		
Total Sheets Extra Sheets thereof (ro	ound up to a whole number)	x 250	\$	
26 - 100 0 / 50 = Surcharge of \$130.00 for furnishing the oath	or declaration later than 30 mg	onths from the earliest	\$130.00	
Surcharge of \$130.00 for furnishing the oaut claimed priority date (37 CFR 1.492(h)).				
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE x 50	\$0	
Total claims 13 - 20	0	x 50 x 200	\$0	
Independent claims 1 - 3	0	+ 360	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if appli	cable)		\$1030.00	
	101712	OVE CALCULATIONS	0.00	
Applicant claims small entity status. See	37 CFR 1.27. Fees above a	re reduced by. ½. SUBTOTAL	\$1030.00	
Д Аррисант скино отпол		30 months from the		
Processing fee of \$130.00 for furnishing the	English translation later than	30 monera non m-+	\$0	
earliest claimed priority date (5) Gritter	1	TOTAL NATIONAL FEE	= \$1030.00	
Fee for recording the enclosed assignment	(37 CFR 1.21 (h)). The assign	nment must be	\$0	
Fee for recording the enclosed assignment accompanied by an appropriate cover shee	t (37 CFR 3.28, 3.31). \$40.00	TAL FEES ENCLOSED	= \$1030.00	
accompanies by an equi	10	TAL FEES ENGLOSES	Amount to be	
			refunded: Amount to be	\$
•			charged:	\$
a. A check in the amount of \$ to	cover the above fees is enclo	osed.		o cover the above fees.
a. A check in the amount of a b. Please charge my Deposit Acco	unt No. 05-1323 (Attorney D	ocket No. 095309.5721	SUS) in the amount of \$ t	O COVEL THE SPOAC 1992
b. Please charge my Deposit According A duplicate copy of this sheet	is enclosed.			
A duplicate copy of time		ne any additional fees w	hich may be required to Dep	oosit Account No.
c. If necessary, the Commissione 05-1323, referencing Attorney	Pocket No. 095309.57216U	S).		
05-1323, referencing Attorney		- tion on this form may be	ecome public. Credit card i	nformation should no
d. Fees are to be charged to a cre be included on this form. Pro	dit card. WARNING: Information a	nd authorization on PTC	-2038.	
be included on this form. Pro	ovide credit outs	-t boon met a netition	to revive (37 CFR 1.137(a)	or (b)) must be filed
be included on this form. Pro	t under 37 CFR 1.495 has no	atus.		
NOTE: Where an appropriate time lim and granted to restore the International	a Application to posterio		`	
ONDENCE TO:		1110	1)-11 100 D	\checkmark
SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP		11100	X./ WWW.	
Crowell & Morring, LLP Intellectual Property Group		SIGNATURE	s / Mark H. Neblett	
P.O. Box 14300		NAME		
Washington, D.C. 20044-4300)	31,824/ 42,028 REGISTRATIO	N NI IMBER	
Tel. No. (202) 624-2500		REGISTRATION December 30, 2	2005	
Fax No. (202) 628-8844		DATE		